

Client: Carvajal, Jhay (05090)
 Patient Name: Muca
 Species: Canine
 Breed: Shih Tzu

Gender: Female
 Weight: 4.35 kgs
 Age: 12 Years
 Doctor: Ingrid Abulencia

PET DOCTORS VETERINARY
 CLINIC
 Diversion Road, San Miguel,
 Calasiao, Pangasinan
 0932-278-9861 075-523-
 1751

Test	Results	Reference Interval	LOW	NORMAL	HIGH
Catalyst One (March 17, 2024 1:48 PM)					
GLU	87 mg/dL	70 - 143			
SDMA	29 µg/dL	0 - 14			HIGH
CREA	1.6 mg/dL	0.5 - 1.8			
BUN	44 mg/dL	7 - 27			HIGH
BUN/CREA	27				
PHOS	6.3 mg/dL	2.5 - 6.8			
CA	10.3 mg/dL	7.9 - 12.0			
TP	7.6 g/dL	5.2 - 8.2			
ALB	2.6 g/dL	2.2 - 3.9			
GLOB	5.0 g/dL	2.5 - 4.5			HIGH
ALB/GLOB	0.5				
ALT	130 U/L	10 - 125			HIGH
ALKP	129 U/L	23 - 212			
GGT	0 U/L	0 - 11			
TBIL	0.2 mg/dL	0.0 - 0.9			
CHOL	220 mg/dL	110 - 320			
AMYL	852 U/L	500 - 1500			
LIPA	301 U/L	200 - 1800			

SDMA:

SDMA is increased, CREA within reference interval: likely impaired GFR and kidney function.
 Recommended next step: evaluate complete urinalysis. For information on recommended actions visit: www.idexx.com/sdmaalgorithm.